INTERNATIONAL SEARCH REPORT

'GB2004/003102

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A23L3/3409 A23L A23B7/152 A23L3/3445 A23B7/144 A23B5/10 A23B9/18 A23B9/22 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) A23L A23B IPC 7 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, FSTA C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to daim No. Citation of document, with indication, where appropriate, of the relevant passages Category ' US 6 503 547 B1 (LIMA CARLOS) 1-18 X 7 January 2003 (2003-01-07)
column 2, line 20 - line 67
column 3, line 45 - column 4, line 4 claims 1,3,8,9 1-18 χ EP 0 988 800 A (AIR LIQUIDE) 29 March 2000 (2000-03-29) column 3, paragraph 26-29 column 4, paragraphs 33,37,40 column 5, paragraphs 44,45,49,50,53 column 9, paragraph 75 claims 1-3,6,11,12; figure 1 Patent family members are listed in annex. Further documents are listed in the continuation of box C. X Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the *A* document defining the general state of the art which is not considered to be of particular relevance invention °E° earlier document but published on or after the International "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-ments, such combination being obvious to a person skilled in the art. *O* document referring to an oral disclosure, use, exhibition or *P* document published prior to the international filing date but later than the priority date claimed *&* document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 18/11/2004 3 November 2004 Authorized officer Name and mailing address of the ISA European Palent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Piljswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016 Smeets, D

INTERNATIONAL SEARCH REPORT

'----ational Application No /GB2004/003102

ation) DOCUMENTS CONSIDERED TO BE RELEVANT								
C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT Category • Citation of document, with indication, where appropriate, of the relevant passages [Relevant to claim No.]								
Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.							
GB 2 340 376 A (FRUIT STORE LIMITED; REDBRIDGE HOLDINGS LIMITED (GB)) 23 February 2000 (2000-02-23) cited in the application claims 1,3-5 page 2, paragraphs 2,5 page 3, paragraph 3 - paragraph 6 page 4, paragraph 6 - page 5, paragraph 1	1-18							
DATABASE WPI Section Ch, Week 200364 Derwent Publications Ltd., London, GB; Class D13, AN 2003-673956 XP002303744 & JP 2003 102268 A (SASAHARA KOGYO KK) 8 April 2003 (2003-04-08) abstract	1-4,7, 10-18							
WO 90/02572 A (CAMMISS MARK ANTHONY ; RUSSO GAETANO (AU)) 22 March 1990 (1990-03-22) page 2, paragraph 4 page 3, paragraph 2 - page 5, paragraph 3	1-4,7,8, 10-18							
DATABASE WPI Section Ch, Week 200147 Derwent Publications Ltd., London, GB; Class D13, AN 2001-435461 XP002303745 & JP 2001 061460 A (MITSUBISHI ELECTRIC CORP) 13 March 2001 (2001-03-13) abstract	14-18							
US 6 086 833 A (SCHNEPPER CAROL A ET AL) 11 July 2000 (2000-07-11) claim 1; figures	14-18							
WO 95/35495 A (CAPTEUR SENSORS & ANALYSERS; WILLIAMS DAVID EDWARD (GB); MOSELEY PATR) 28 December 1995 (1995-12-28) cited in the application page 12, line 15 - page 15, line 15	14-18							
	GB 2 340 376 A (FRUIT STORE LIMITED; REDBRIDGE HOLDINGS LIMITED (GB)) 23 February 2000 (2000-02-23) cited in the application claims 1,3-5 page 2, paragraphs 2,5 page 3, paragraph 3 - paragraph 6 page 4, paragraph 6 - page 5, paragraph 1 DATABASE WPI Section Ch, Week 200364 Derwent Publications Ltd., London, GB; Class D13, AN 2003-673956 XP002303744 & JP 2003 102268 A (SASAHARA KOGYO KK) 8 April 2003 (2003-04-08) abstract WO 90/02572 A (CAMMISS MARK ANTHONY; RUSSO GAETANO (AU)) 22 March 1990 (1990-03-22) page 2, paragraph 4 page 3, paragraph 2 - page 5, paragraph 3 DATABASE WPI Section Ch, Week 200147 Derwent Publications Ltd., London, GB; Class D13, AN 2001-435461 XP002303745 & JP 2001 061460 A (MITSUBISHI ELECTRIC CORP) 13 March 2001 (2001-03-13) abstract US 6 086 833 A (SCHNEPPER CAROL A ET AL) 11 July 2000 (2000-07-11) claim 1; figures WO 95/35495 A (CAPTEUR SENSORS & ANALYSERS; WILLIAMS DAVID EDWARD (GB); MOSELEY PATR) 28 December 1995 (1995-12-28) cited in the application							

INTERNATIONAL SEARCH REPORT

'----ational Application No /GB2004/003102

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 6503547	B1	07-01-2003	AU WO	1923301 0135754		30-05-2001 25-05-2001
EP 0988800	A	29-03-2000	US CA EP JP NO US	6066348 2283010 0988800 2000106856 994575 6294211	A1 A1 A	23-05-2000 23-03-2000 29-03-2000 18-04-2000 24-03-2000 25-09-2001
GB 2340376	Α	23-02-2000	NONE			
JP 2003102268	Α	08-04-2003	NONE			
WO 9002572	Α	22-03-1990	WO	9002572	A1	22-03-1990
JP 2001061460	Α	13-03-2001	NONE			
US 6086833	Α	11-07-2000	CA	2244436	A1	08-03-1999
WO 9535495	A .	28-12-1995	AU CA DE DE EP WO GB GB JP DE DE US	6976594 2193646 69422892 69422892 0656111 0767905 9535495 2285689 2305730 10501623 8500447 69514106 69514106	A1 D1 T2 A1 A1 A1 A A ,B T T D1 T2	17-01-1995 28-12-1995 09-03-2000 05-10-2000 07-06-1995 16-04-1997 28-12-1995 19-07-1995 16-04-1997 10-02-1998 16-01-1996 27-01-2000 24-08-2000 22-09-1998